IN THE UNITED STATES PATENT AND TRADEMARK OFFICE In re Patent Application of ARC-4105-73 Attv Dkt. C# M# C/A.U. 1795 CHO ET AL. Serial No. 10/568,770 Examiner: George Filed: February 21, 2006 Date: September 8, 2008 FERROELECTRIC THIN-FILM PRODUCTION METHOD, VOLTAGE-Title: APPLICATION ETCHING APPARATUS, FERROELECTRIC CRYSTAL THIN-FILM SUBSTRATE, AND FERROELECTRIC CRYSTAL WAFER Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: RESPONSE/AMENDMENT/LETTER This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon. ☐ Correspondence Address Indication Form Attached. Fees are attached as calculated below: minus highest number Total effective claims after amendment 31 previously paid for 31 (at least 20) =x \$50.00 \$0.00 (1202)/\$0.00 (2202) \$ Independent claims after amendment minus highest number previously paid for (at least 3) =x \$210.00 \$0.00 (1201)/\$0.00 (2201) \$ If proper multiple dependent claims now added for first time, (ignore improper); add \$370.00 (1203)/\$185.00 (2203) \$ Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) One Month Extension \$120.00 (1251)/\$60.00 (2251) Two Month Extensions \$460.00 (1252)/\$230.00 (2252) Three Month Extensions \$1050.00 (1253/\$525.00 (2253) .,1 Four Month Extensions \$1640.00 (1254/\$820.00 (2254) Five Month Extensions \$2,230.00 (1255/\$1115.00 (2255) \$ 120.00 \$130.00 (1814)/\$65.00 (2814) \$ Terminal disclaimer enclosed, add Applicant claims "small entity" status. ☐ Statement filed herewith Rule 56 Information Disclosure Statement Filing Fee \$180.00 (1806) 0.00 Assignment Recording Fee \$40.00 (8021) 0.00 Other: 0.00 **TOTAL FEE \$** 120.00 CREDIT CARD PAYMENT FORM ATTACHED. The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. NIXON & VANDERHYE P.C. 901 North Glebe Road, 11th Floor Arlington, Virginia 22203-1808 By Atty: Arthur R. Crawford Reg. No. 25,327 Telephone: (703) 816-4000 Facsimile: (703) 816-4100 ARC:eaw Signature:

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Commissioner for F P.O. Box 1450 Alexandria, VA 223					-			•		
Sir:		•	•							
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This is a response/a incorporated by refe signature thereon.	imendmei rence and	nt/letter in the and the signature	above-iden below ser	itified appl ves as the	ication and signature	d includes a to the attac	in attachment chment in the	which is h absence c	erel f an	by ny other
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901 North Glebe Road, 11th Floor Arlington, Virginia 22203-1808 Telephone: (703) 816-4000				NIXON & VANDERHYE P.C. By Atty: Arthur R. Crawford/Reg. No. 25,327						
Facsimile: (703) 81 ARC:eaw				Signature:		Und	hoff			